

# **Dimensions**

**CSCI 4229/5229  
Computer Graphics  
Fall 2023**

2D or 3D ?



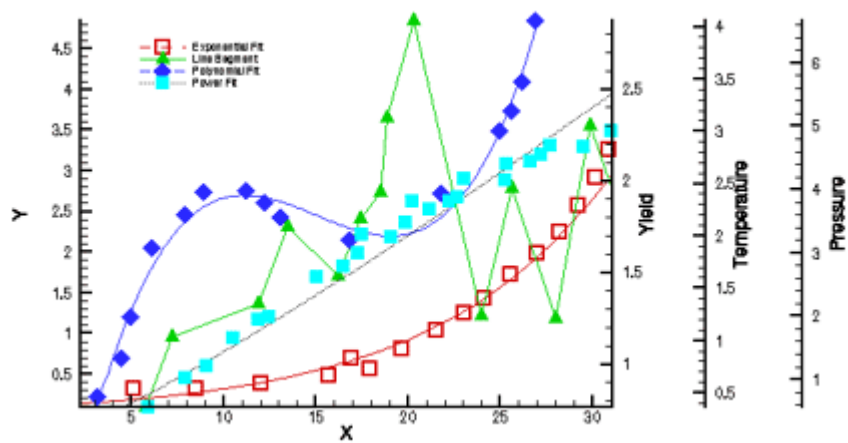
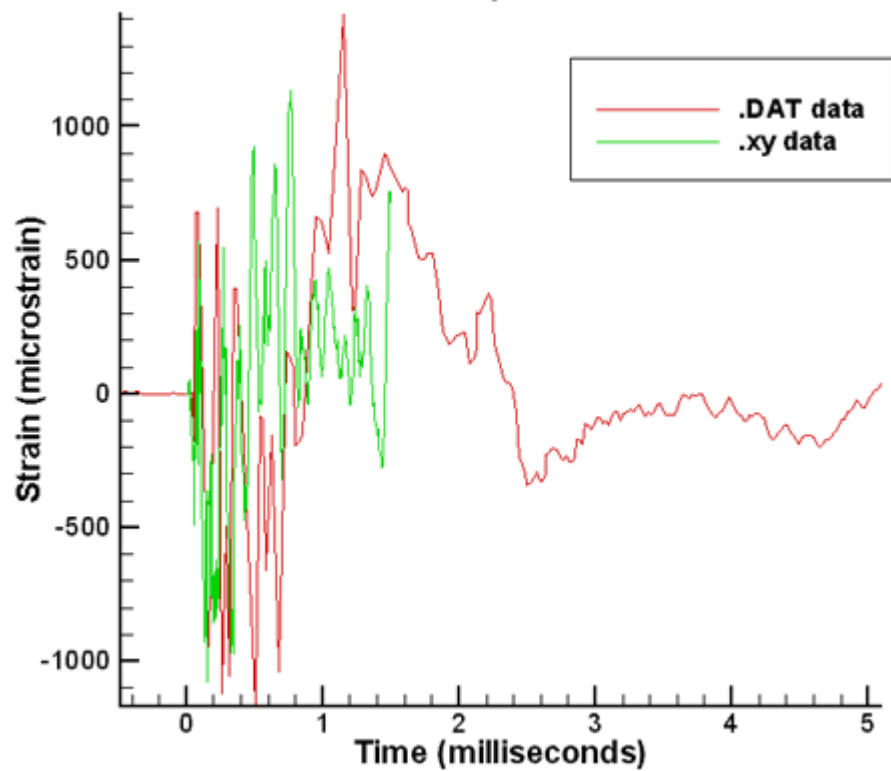


# Anaglyp (Stereo Image)



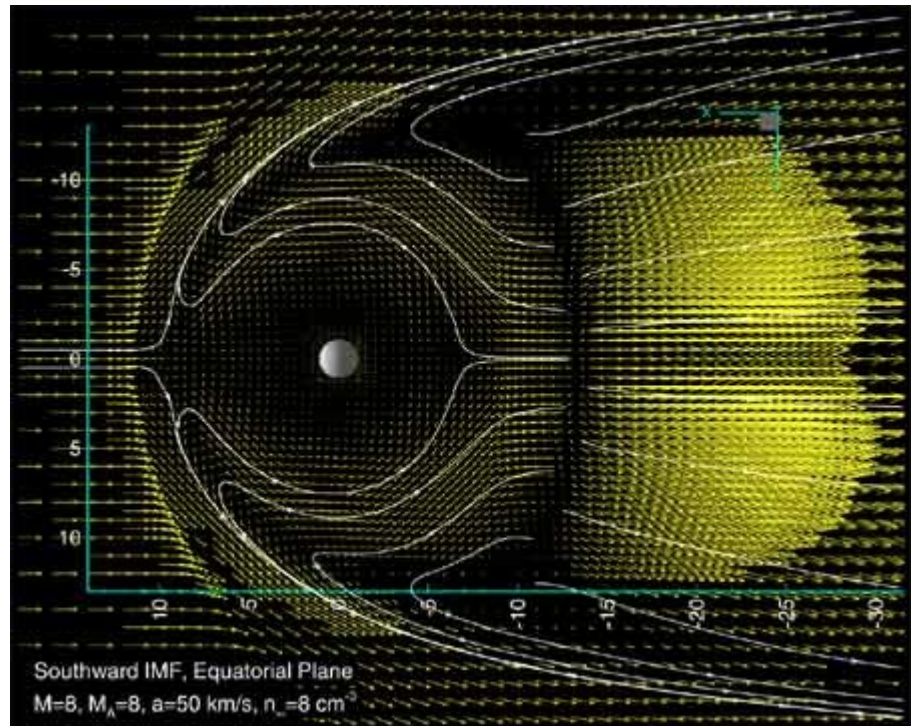
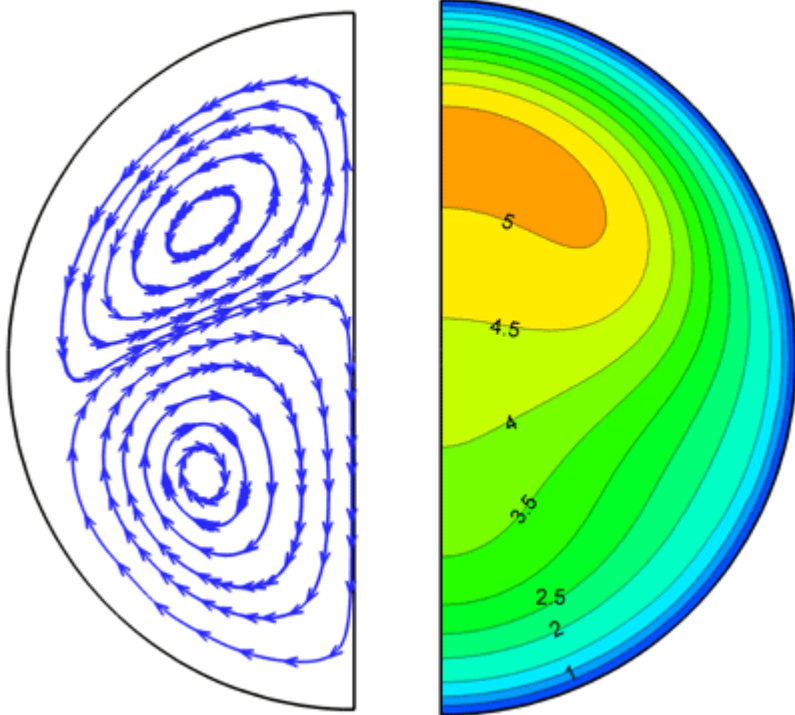
# 1D Graphs

Output Strain214.dat



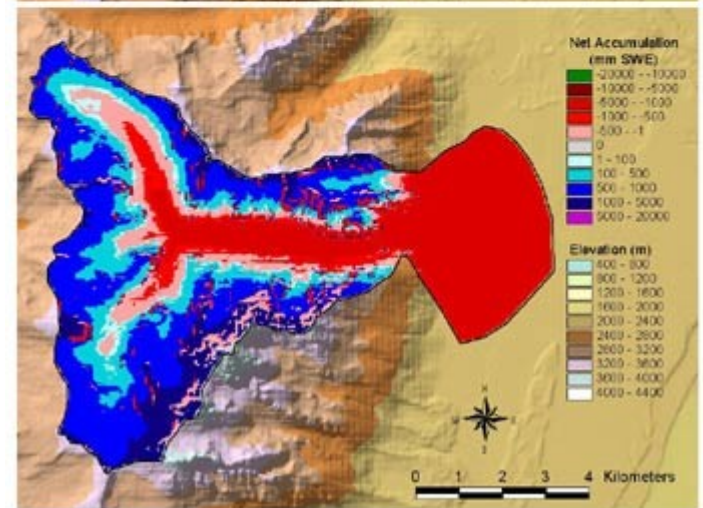
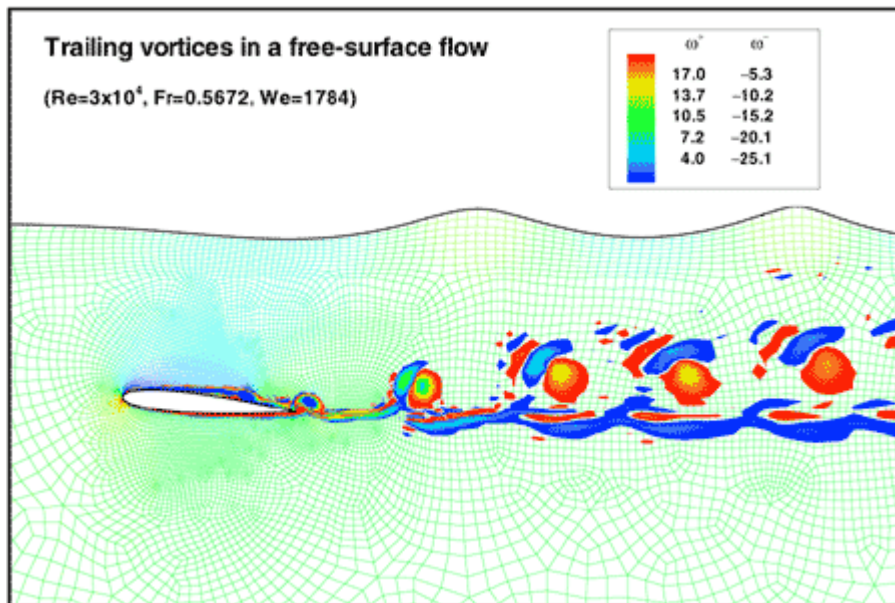
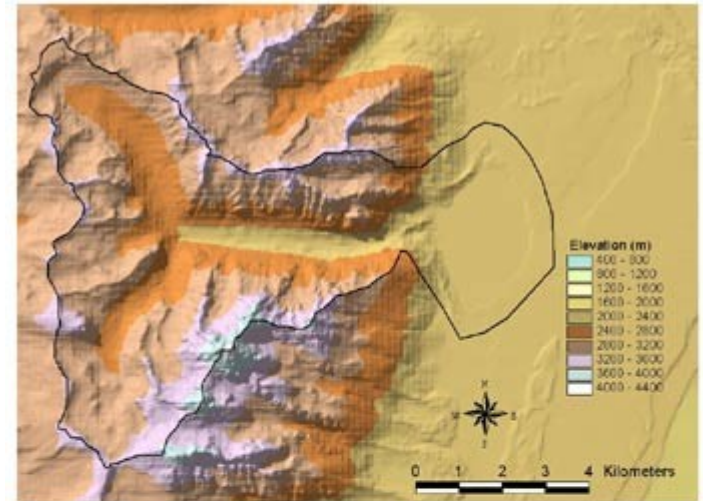
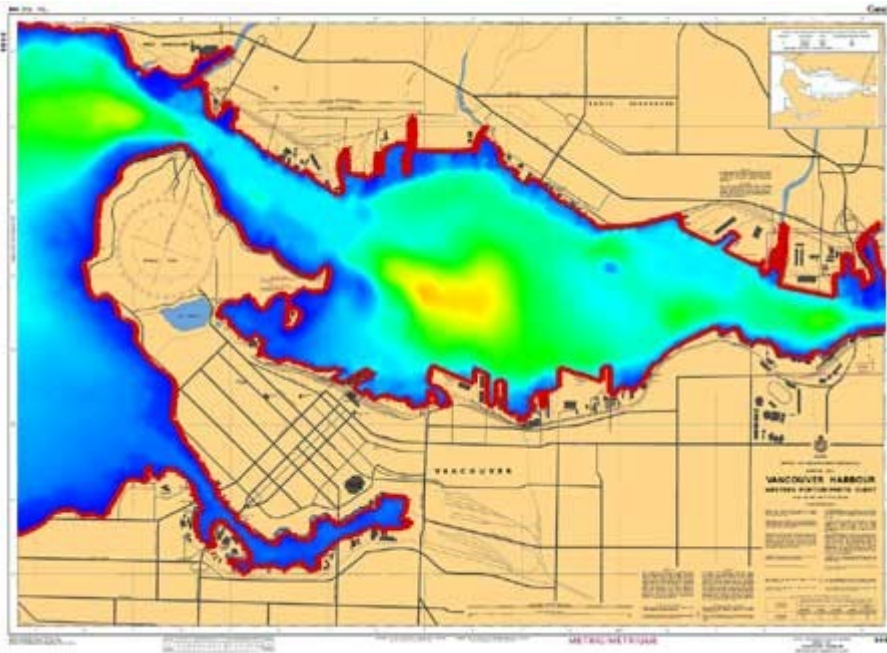
# 2D Line Graphs

Natural Convection of water in a circular enclosure (Stream lines, and Temp. Contours)

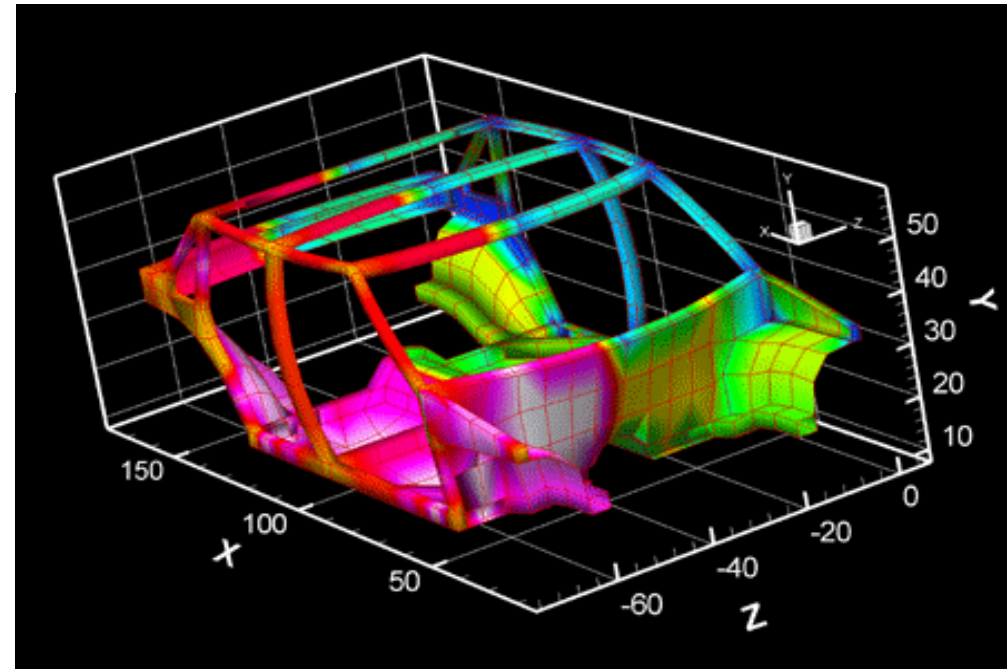
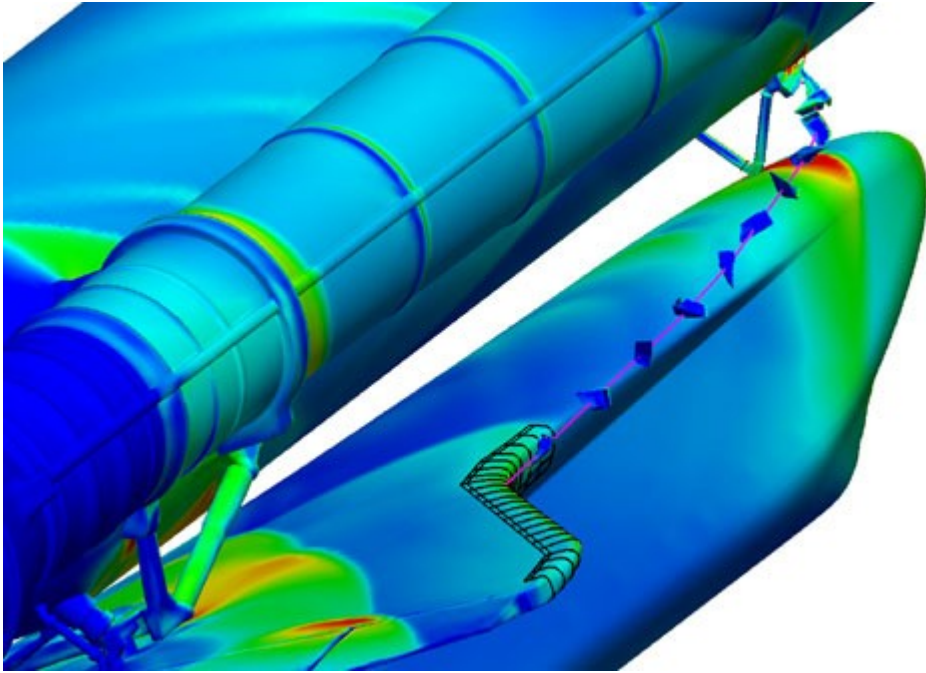




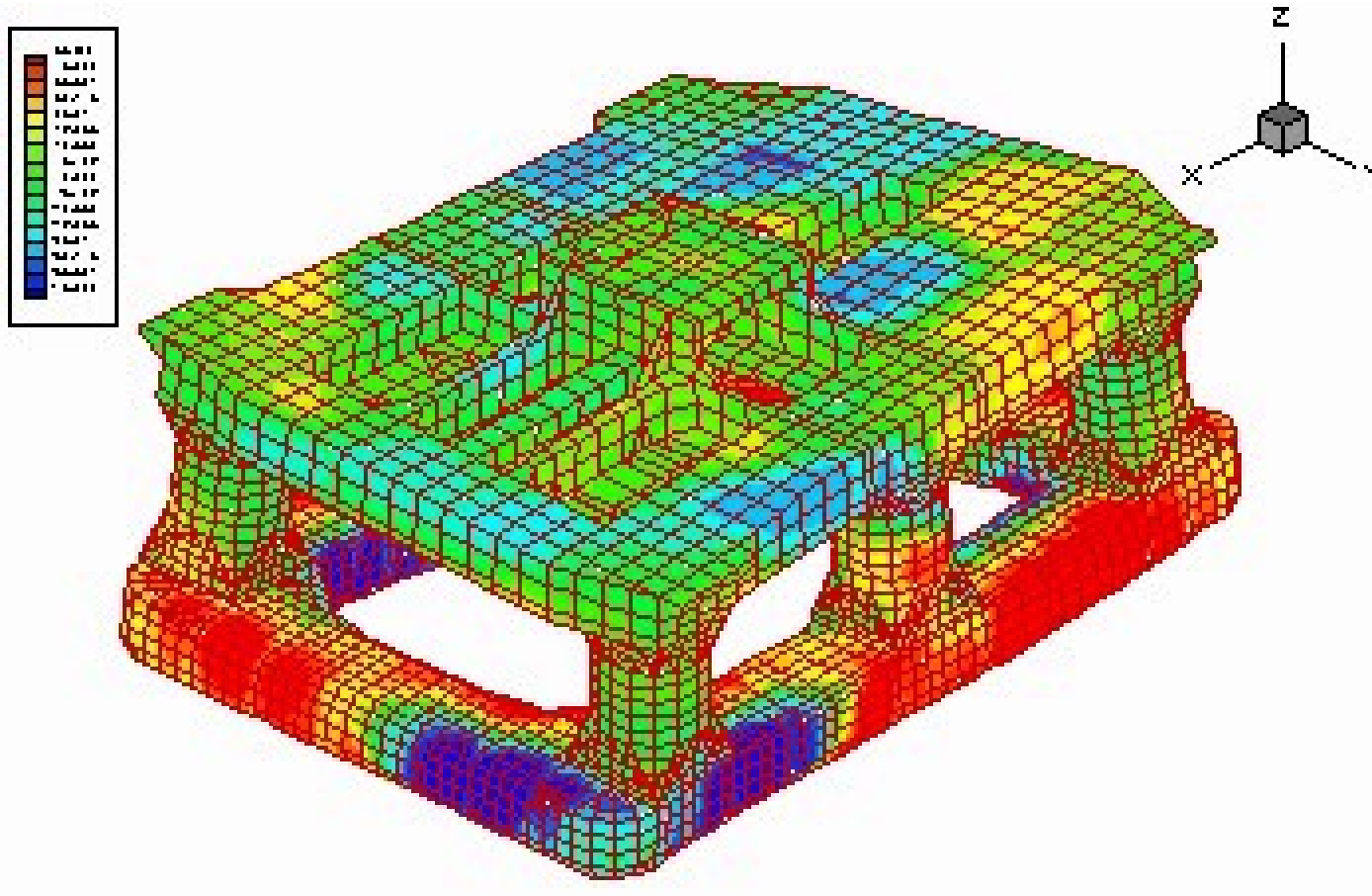
# 2D Color



# 3D Color



# Animated 3D Color





# Animated 3D Color and Sound

